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Product Datasheet

3-Isobutyl-1-methylxanthine (IBMX), CAS [[28822-58-4]] USB-217122

Article Name	3-Isobutyl-1-methylxanthine (IBMX), CAS [[28822-58-4]]
Biozol Catalog Number	USB-217122
Supplier Catalog Number	217122
Alternative Catalog Number	USB-217122-250,USB-217122-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable, non-specific inhibitor of cAMP and cGMP phosphodiesterases (IC ₅₀ =2-50uM). Also acts as an adenosine receptor antagonist. Reported to inhibit TNF-α expression in adipocyte precursor cells. CAS Number: 28822-58-4 Formula: C ₁₀ H ₁₄ N ₄ O ₂ P...
Molecular Weight	222.2
Purity	~98% (HPLC)
Form	Supplied as a white solid.
CAS Number	[28822-58-4]